



ARIZONA DEPARTMENT OF TRANSPORTATION

INTERMODAL TRANSPORTATION DIVISION

DRAINAGE SYSTEM AND MAJOR OUTFALLS

METROPOLITAN PHOENIX



March, 2003
Prepared by



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SHEET 1 OF 18

1 : 24,000
1000 0 1000 2000 3000 4000 5000 Feet

TW - 48', D - 8' Open Channel (topwidth=48", depth=8")

48" ADOT storm drain (diameter=48")

----- Other Municipal storm drain

||||| Drainage Tunnel

{ Culvert Crossing

█████ Detention Basin

███████ Retention Basin

Legend

- 101-1.25 Major Outfall
- * 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- ◀ Direction of Flow

- Interstate Highway
- US Highway
- State Highway
- Local Road
- Railroad
- County Boundary
- Municipal Boundary
- Floodplain
- Waters of the US

Floodway data supplied by Flood Control District of Maricopa County
Roads, rail and boundary data supplied by Arizona Department of Transportation
Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application